IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of **Christopher Freitas** Group Art Unit: Application No.: 10/782,634 Examiner: Filing Date: December 18, 200 Confirmation No.: Title: N-PHASE INTERFACE TRACKING METHOD UTILIZING UNIQUE **ENUMERATION OF MICROGRID** CELLS. PETITION FOR EXTENSION OF TIME Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: The following extension of time is requested to: respond to Final Rejected dated May 31, 2007 for Two Months to October 31, 2007 **⋈** \$ 460 ↑ \$ 230 The shortened statutory period has been reset by an Advisory Action dated An Extension fee in the amount of _____ is enclosed. Charge ______ to Deposit Account No. 02-4800. Charge \$460 to credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate. 11/01/2007 SSITHIB1 00000069 10782634 Respectfully submitted, 01 FC:1252 BUCHANAN INGERSQLL & ROONEY PC 460.00 DP

By:

Asaf Bate

Registration No. 52600

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

Date: October 31, 2007